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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/778,604	02/07/2001	Paul Magee	D-1131 R	4603
28995	7590 03/03/2004		EXAM	INER
RALPH E. JOCKE 231 SOUTH BROADWAY MEDINA, OH 44256			AKERS, GEOFFREY R	
			ART UNIT	PAPER NUMBER
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DATE MAILED: 03/03/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)			
Office Action Summary	09/778604	Mogle			
,	Exagnister,	Art Unit			
The MAILING DATE of this communication appears		3624			
Period for Reply	on the cover sneet wit	n the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SE	T TO EXPIRE 3	MONTH(S) FROM			
THE MAILING DATE OF THIS COMMUNICATION.	•				
Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In mailing date of this communication.	i				
 If the period for reply specified above is less than thirty (30) days, a reply within If NO period for reply is specified above, the maximum statutory period will apply 	the statutory minimum of thirty and will expire SIX (6) MONTHS	(30) days will be considered timely. If from the mailing date of this communication			
 Failure to reply within the set or extended period for reply will, by statute, cause Any reply received by the Office later than three months after the mailing date of 	the application to become ABAN	DONED (35 U.S.C. § 133).			
earned patent term adjustment. See 37 CFR 1.704(b).		-			
1) Responsive to communication(s) filed on	12/11/03				
2a) This action is FINAL . 2b) I This ac					
3) Since this application is in condition for allowance closed in accordance with the practice under Ex particle.	except for formal mat	ters, prosecution as to the merits is			
Disposition of Claims	arte Quayle, 1935 C.L	7. 11; 453 U.G. 213.			
		is/are pending in the application.			
·					
4a) Of the above, claim(s)		•			
5) Claim(s)		is/are allowed.			
6) Claim(s) / - 43		is/are rejected.			
7) Claim(s)		is/are objected to.			
8) Claims	are subject	t to restriction and/or election requiremen			
Application Papers	Populostian Papers				
9) The specification is objected to by the Examiner.		2) The specification is ear other t			
10) The drawing(s) filed on is/ard	e a) \square accepted or b) objected to by the Examiner: 00			
Applicant may not request that any objection to the	drawing(s) be held in ab	eyance. See 37 CFR 1.85(a).			
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Exami					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Exam	iner.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgement is made of a claim for foreign p	oriority under 35 U.S.C	C. § 119(a)-(d) or (f).			
a) ☐ All b) ☐ Some* c) ☐ None of:		•			
1. Certified copies of the priority documents have					
2. Certified copies of the priority documents have					
 Copies of the certified copies of the priority of application from the International Bure 	locuments have been eau (PCT Rule 17.2(a))	received in this National Stage			
*See the attached detailed Office action for a list of the					
14) Acknowledgement is made of a claim for domestic	priority under 35 U.S	i.C. § 119(e).			
a) The translation of the foreign language provision					
15) Acknowledgement is made of a claim for domestic	priority under 35 U.S	S.C. §§ 120 and/or 121.			
Attachment(s)	 □				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (PTO-413) Paper No(s). 5) Notice of Informal Patent Application (PTO-152)				
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	6) Other:				

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DETAILED ACTION

Response to Appeal Brief

- 1. This action is issued in response to applicant's Appeal Brief(Paper #6) filed 12/16/03.
- 2. Prosecution is reopened.
- 3. Claims 1-43 are pending.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Amended claims 1-43 are rejected under 35 USC 103(a) as unpatentable over Sadler(US Pat. No:6,571,218)in view of Pare(US Pat. No:6,154,879) and further in view of Nicoll(US Pat. No: 6,484,936).
- 4. As per claims 1-43 Sadler teaches an automated teller machine(Abstract)(Fig 1/20) and which can dispense cash(Abstract) and a touchscreen display screen(Fig 1/16). Sadler teaches access for a plurality of users(Fig 1/12) as well as accepting interface parameters(Fig 3/14) or the users(Fig 4G/166) and utilizing keypad to enter ID parameters(Fig 4B/114). Sadler further teaches recording signatures of the users(Fig 4K/252). Sadler further teaches multiple terminals connected over a LAN(Fig 1/24) as well as a scanner(Fig 1/18) and a touchscreen display responsive to an interface parameter associated with the user(Fig 1/16). Sadler further teaches a tri-color light

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graphic to view lane detail(Fig 4A)(Fig 4D) and which is selectable(Fig 4E)as well as an operator ID number(Fig 4A/110) and a keypad to input data particular to the customeruser(Fig 4B/112).In addition to that taught by Sadler, Pare also teaches a biometric ATM access system utilizing a biometric database(Fig 1)(col 3 line 35-col 4 line 65) and responsive to sensing a characteristic of the user(Fig 4)determining the stored interface parameter associated with that user(Fig 10). Pare also teaches access to an ATM over the internet(in addition to those terminals as physically located)(Fig 1/2/3). Pare further teaches a biometric input device(Fig 3/12) operationally coupled to an ATM(Fig 3/2). Pare also teaches the customer-user entering biometric data and PIN(Fig 4) whereby the biometric is contained in an account access request message(Fig 4/19)(Fig 5)(Fig 6). Pare also teaches encryption at the BIA(Fig 7). Pare teaches storing individual data for a user with respect to primary biometrics, secondary biometrics, PIN, private code, financial account number list(Fig 10) as well as client's name(Fig 11) and a user ID(Fig 12) and an account index code and a sequence code. Pare also teaches a user ID process(Fig 12). Pare further teaches a safety feature of prior fraud history through utilization of as prior fraud database(Fig 15). In addition to that taught by Pare, Nicoll also teaches an audio input and output(Fig 1/18). Nicoll also teaches a visual recording means(Fig 2/114) as well as means for accommodating users of different heights and physical statures(col 1 lines 63-66) through moving. Nicoll also teaches entering transaction in a terminal(col 2 line 47) and identifying a user by sensing a physical trait or characteristic of the user(col 2 lines 47-49) and processing the transaction. Nicoll teaches a camera(video recording means)(Fig 1/14) a loudspeaker and speech

64-67)

generator(Fig 1/18)(which may also generate broadband white noise) and a microphone and speech processor(Fig 1/Fig 1/20)(audio means). Nicoll also teaches use of nonvolatile memory(col 3 lines 29-31) and a cash dispenser slot in the face of the machine(col 3 lines 19-21). Nicoll also teaches a second embodiment (Fig 2) which permits a customer to avoid carrying a credit/debit card and thus reduces the possibility of fraud(ciol; 4 lines 20-67). It would have been obvious to one skilled in the art at the time of the invention to combine Sadler in view of Pare to teach part of applicant's disclosure. The motivation to combine Sadler in view of Pare is to teach a self service ATM system dispensing cash which os fraud resistant, practical and cost effective to deploy as enunciated by Pare(col 2 lines 62-67) and which can be utilized in checkout software system. It also would have been obvious to one skilled in the art at the time of the invention to combine Sadler in view of Pare and further in view of Nikell to teach applicant's disclosure. The motivation to combine Sadler in view of Pare in view of Nikell is to teach a self service ATM machine convenient for financial applications and which

Claim Rejections - 35 USC § 112

5. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

can accommodate applicants with varying physical requirements as enunciated by

Nikell(col 1 lines 11-30) and in another embodiment can also reduce fraud(col.4 lines

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6. Newly amended claims 1-43 are rejected under 35 USC 112(2nd) for failing to point out and particularly claim what applicant regards is the invention. The independent claims are indefinite.

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Response to Arguments

7. Applicant's arguments with respect to amended claims 1-43 are moot in view of the new grounds of rejection.

Conclusion

8. THIS ACTION IS MADE NON-FINAL.

9. Any questions concerning this communication should be addressed to the primary examiner of record, Dr. Geoffrey Akers, P.E., who can be reached between 6:30 AM and 5:00 PM Monday through Friday at 703-306-5844. If attempts to contact the primary examiner are unsuccessful, the primary examiner's superior, Mr. Vincent Millin, SPE, may be telephoned at (703)-308-1065.

The fax number for Formal or Official faxes and Draft or Informal faxes to Technology Center 3600 or this Art Unit is (703)-308-3687. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703)-308-1113.

February 25,2004

DR. GEOFFREY R. AKERS, P.E. PRIMARY EXAMINER